

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	21	sato-morihiko.in.	US-PGPUB; USPAT	OR	ON	2008/03/28 17:07
S2	426	((high near2 (transfer \$1rate (transfer adj1 rate))) same (low near2 (transfer \$1rate (transfer adj1 rate))))	US-PGPUB; USPAT	OR	ON	2008/03/28 17:16
S3	14	((high near2 (transfer \$1rate (transfer adj1 rate))) same (low near2 (transfer \$1rate (transfer adj1 rate)))) and ((time adj1 division) near3 multi \$1plex\$3)	US-PGPUB; USPAT	OR	ON	2008/03/28 17:17
S5	3	((high near2 (transfer \$1rate (transfer adj1 rate))) and (low near2 (transfer \$1rate (transfer adj1 rate)))) and ((time adj1 division) near3 multi \$1plex\$3) and pll	US-PGPUB; USPAT	OR	ON	2008/03/28 17:18
S4	18	((high near2 (transfer \$1rate (transfer adj1 rate))) and (low near2 (transfer \$1rate (transfer adj1 rate)))) and ((time adj1 division) near3 multi \$1plex\$3)	US-PGPUB; USPAT	OR	ON	2008/03/28 17:18
S8	2	((high near2 (transfer \$1rate (transfer adj1 rate))) and (low near2 (transfer \$1rate (transfer adj1 rate)))) and (multi \$1plex\$3) and equaliz\$5 and pll	US-PGPUB; USPAT	OR	ON	2008/03/28 17:19

S7	1	((high near2 (transfer \$1rate (transfer adj1 rate))) and (low near2 (transfer\$1rate (transfer adj1 rate)))) and ((time adj1 division) near3 multi \$1plex\$3) and equaliz \$5 and pll	US-PGPUB; USPAT	OR	ON	2008/03/28 17:19
S6	7	((high near2 (transfer \$1rate (transfer adj1 rate))) and (low near2 (transfer\$1rate (transfer adj1 rate)))) and ((time adj1 division) near3 multi \$1plex\$3) and equaliz \$5	US-PGPUB; USPAT	OR	ON	2008/03/28 17:19
S10	16	((high near2 (transfer \$1rate (transfer adj1 rate))) same (low near2 (transfer\$1rate (transfer adj1 rate))) same (multi\$1plex\$3 combin\$3 (time adj1 divi\$4)))	US-PGPUB; USPAT	OR	ON	2008/03/28 17:20
S9	1	((high near2 (transfer \$1rate (transfer adj1 rate))) same (low near2 (transfer\$1rate (transfer adj1 rate))) same (multi\$1plex\$3 combin\$3 (time adj1 divi\$4))) and equaliz\$5 and pll	US-PGPUB; USPAT	OR	ON	2008/03/28 17:20
S11	3352	"369".clas. and ((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4))	US-PGPUB; USPAT	OR	ON	2008/03/28 17:23

S12	1110	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) same ((second plural\$3 two) near3 (head pick\$1up (pick adj1 up)) slider ((read\$3 reproduc\$4 scan\$4) near3 (device apparatus))))	US-PGPUB; USPAT	OR	ON	2008/03/28 17:25
S13	191	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) same ((second plural\$3 two) near3 (head pick\$1up (pick adj1 up)) slider ((read\$3 reproduc\$4 scan\$4) near3 (device apparatus)))) and multi \$1plex\$3	US-PGPUB; USPAT	OR	ON	2008/03/28 17:26
S14	14	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) same ((second plural\$3 two) near3 (head pick\$1up (pick adj1 up)) slider ((read\$3 reproduc\$4 scan\$4) near3 (device apparatus)))) and multi \$1plex\$3 and equaliz \$5 and pll	US-PGPUB; USPAT	OR	ON	2008/03/28 17:27

S15	7	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) same ((second plural\$3 two) near3 (head pick\$1up (pick adj1 up)) slider ((read\$3 reproduc\$4 scan\$4) near3 (device apparatus)))) and (((high\$2 first fast\$2) near2 (transfer\$1rate (transfer adj1 rate))) same ((low\$2 second slow\$2) near2 (transfer \$1rate (transfer adj1 rate))))	US-PGPUB; USPAT	OR	ON	2008/03/28 17:30
S17	32	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) same (((high\$2 first fast\$2) near2 (transfer\$1rate (transfer adj1 rate))) same ((low\$2 second slow\$2) near2 (transfer \$1rate (transfer adj1 rate))))	US-PGPUB; USPAT	OR	ON	2008/03/28 17:31
S16	0	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) same ((second plural\$3 two) near3 (head pick\$1up (pick adj1 up)) slider ((read\$3 reproduc\$4 scan\$4) near3 (device apparatus)))) same (((high\$2 first fast\$2) near2 (transfer\$1rate (transfer adj1 rate))) same ((low\$2 second slow\$2) near2 (transfer \$1rate (transfer adj1 rate))))	US-PGPUB; USPAT	OR	ON	2008/03/28 17:31

S18	62	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) same ((second plural\$3 two) near3 (head pick\$1up (pick adj1 up)) slider ((read\$3 reproduc\$4 scan\$4) near3 (device apparatus)))) and (((high\$2 first fast\$2) near2 rate) same ((low \$2 second slow\$2) near2 rate))	US-PGPUB; USPAT	OR	ON	2008/03/28 17:32
S19	18	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) same ((second plural\$3 two) near3 (head pick\$1up (pick adj1 up)) slider ((read\$3 reproduc\$4 scan\$4) near3 (device apparatus)))) and (multi\$1plex\$3 (time adj1 (divi\$4 sharing))) and equaliz\$5 and pll	US-PGPUB; USPAT	OR	ON	2008/03/29 20:01
S21	0	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) same (m\$1cav z\$1cav ((modified zon\$2) adj1 (cav (constant adj1 angular adj1 velocity)))) same (rate near3 (high\$2 different second)))	US-PGPUB; USPAT	OR	ON	2008/03/29 20:13

S20	0	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) same (m\$1cav z\$1cav ((modified zon\$2) adj1 (cav (constant adj1 angular adj1 velocity)))) same (rate near3 (high\$2 different second))) and (multi \$1plex\$3 (time adj1 (divi\$4 sharing))) and equaliz\$5 and pl	US-PGPUB; USPAT	OR	ON	2008/03/29 20:13
S22	16	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) and ((m\$1cav z\$1cav ((modified zon\$2) adj1 (cav (constant adj1 angular adj1 velocity)))) same (rate near3 (high\$2 different second)))	US-PGPUB; USPAT	OR	ON	2008/03/29 20:23
S23	1	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) same ((time near3 (divi\$4 shar\$3)) multi\$1plex \$3)) and ((m\$1cav z \$1cav ((modified zon \$2) adj1 (cav (constant adj1 angular adj1 velocity)))) same (rate near3 (high\$2 different second)))	US-PGPUB; USPAT	OR	ON	2008/03/29 20:24

S25	6	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) and ((combin\$3 near3 (data signal information stream)) ((time near3 (divi\$4 shar\$3)) multi\$1plex \$3))) and ((m\$1cav z \$1cav ((modified zon \$2) adj1 (cav (constant adj1 angular adj1 velocity)))) same (rate near3 (high\$2 different second)))	US-PGPUB; USPAT	OR	ON	2008/03/29 20:25
S24	3	("369" "360" "720"). clas. and (((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4)) and ((time near3 (divi\$4 shar\$3)) multi\$1plex \$3)) and ((m\$1cav z \$1cav ((modified zon \$2) adj1 (cav (constant adj1 angular adj1 velocity)))) same (rate near3 (high\$2 different second)))	US-PGPUB; USPAT	OR	ON	2008/03/29 20:25
S28	2	"04254976"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/29 21:36
S27	11	"4254976"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/29 21:36
S26	11	"4254976"	US-PGPUB; USPAT	OR	ON	2008/03/29 21:36
S30	34	("369" "360" "720"). clas. and ((constant maintain\$3) with ((sum total) near6 (rate near2 transfer)))	US-PGPUB; USPAT	OR	ON	2008/03/29 21:49

S29	56	("369" "360" "720"). clas. and ((constant maintain\$3) with ((sum total) near3 rate))	US-PGPUB; USPAT	OR	ON	2008/03/29 21:49
S31	33	("369" "360" "720"). clas. and ((constant maintain\$3) with ((sum total) near6 (rate near2 transfer))) and ((simultaneous\$2 concurrent\$2 ("same" adj1 time)) near5 (read \$3 reproduc\$4))	US-PGPUB; USPAT	OR	ON	2008/03/29 21:51
S32	8	("4613964" "5086419" "5111345" "5148416" "5161137" "5253242" "5347506" "5363364").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/29 22:54
S33	34	(MURAI-KATSUMI and USUI-MAKOTO).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/29 23:11
S35	321	("369" "360" "720"). clas. and ((equaliz\$3 ((wave wave\$1form) near3 shap\$3)) with (rate near3 (transfer data bit)))	US-PGPUB; USPAT	OR	ON	2008/03/29 23:23
S34	641	("369" "360" "720"). clas. and ((equaliz\$3 ((wave wave\$1form) near3 shap\$3)) same (rate near3 (transfer data bit)))	US-PGPUB; USPAT	OR	ON	2008/03/29 23:23
S37	67	("369" "360" "720"). clas. and (((equaliz\$3 ((wave wave\$1form) near3 shap\$3)) with (rate near3 (transfer data bit))) same (combin\$5 merg\$3 multi\$1plex\$3 (time near3 (divi\$4 shar \$3))))	US-PGPUB; USPAT	OR	ON	2008/03/29 23:24

S36	238	("369" "360" "720"). clas. and ((equaliz\$3 ((wave wave\$1form) near3 shap\$3)) with (rate near3 (transfer data bit))) and (combin \$5 merg\$3 multi\$1plex \$3 (time near3 (divi\$4 shar\$3)))	US-PGPUB; USPAT	OR	ON	2008/03/29 23:24
S38	32	("369" "360" "720"). clas. and (((equaliz\$3 ((wave wave\$1form) near3 shap\$3)) with (rate near3 (transfer data bit))) same (combin\$5 merg\$3 multi\$1plex\$3 (time near3 (divi\$4 shar \$3))) and ((two multi multiple plural\$3 second) near3 (head pick\$1up (pick adj1 up)))	US-PGPUB; USPAT	OR	ON	2008/03/29 23:26
S39	60	("369" "360" "720"). clas. and (((((data signal) near3 process \$3) equaliz\$3 ((wave wave\$1form) near3 shap\$3)) with (rate near3 (transfer data bit))) same (mix\$3 combin\$5 merg\$3 multi \$1plex\$3 (time near3 (divi\$4 shar\$3))) and ((two multi multiple plural\$3 second) near3 (head pick\$1up (pick adj1 up)))	US-PGPUB; USPAT	OR	ON	2008/03/29 23:30
S40	7157	("369" "360" "720"). clas. and (((two multi multiple plural\$3 second upper lower dual opposite) near3 (layer side\$1 surface)) same ((two multi multiple plural\$3 second) near3 (head pick\$1up (pick adj1 up)))	US-PGPUB; USPAT	OR	ON	2008/03/29 23:54

S41	76	("369" "360" "720"). clas. and (((two multi multiple plural\$3 second upper lower dual opposite) near3 (layer side\$1 surface)) same ((two multi multiple plural\$3 second) near3 (head pick\$1up (pick adj1 up))) same ((read\$3 reproduc\$4) near3 (simultaneous\$2 concurrent\$2 ("same" near3 time))))	US-PGPUB; USPAT	OR	ON	2008/03/29 23:56
S42	24	("369").clas. and (((two multi multiple plural\$3 second upper lower dual opposite) near3 (layer side\$1 surface)) same ((two multi multiple plural\$3 second) near3 (head pick\$1up (pick adj1 up))) same ((read\$3 reproduc\$4) near3 (simultaneous\$2 concurrent\$2 ("same" near3 time))))	US-PGPUB; USPAT	OR	ON	2008/03/29 23:57
S43	4786	"369".clas. and (equaliz \$5 (wave\$1form near3 shap\$3))	US-PGPUB; USPAT	OR	ON	2008/03/30 00:16
S44	45	"369".clas. and ((equaliz\$5 (wave \$1form near3 shap\$3)) same ((two multi multiple plural\$3 second upper lower) near3 (head pick\$1up (pick adj1 up))))	US-PGPUB; USPAT	OR	ON	2008/03/30 00:18
S46	45	("369" "360" "720"). clas. and ((equaliz\$5 (wave\$1form near3 shap\$3)) with ((two multi multiple plural\$3 second upper lower) near1 (head pick\$1up (pick adj1 up))))	US-PGPUB; USPAT	OR	ON	2008/03/30 00:25

S45	102	("369" "360" "720"). clas. and ((equaliz\$5 (wave\$1form near3 shap\$3)) same ((two multi multiple plural\$3 second upper lower) near1 (head pick\$1up (pick adj1 up))))	US-PGPUB; USPAT	OR	ON	2008/03/30 00:25
S47	2	weisz-tiberiu.in.	US-PGPUB; USPAT	OR	ON	2008/03/30 00:31
S49	240	otp.clm.	US-PGPUB; USPAT	OR	ON	2008/03/30 00:32
S48	0	(warner).as. and otp. clm.	US-PGPUB; USPAT	OR	ON	2008/03/30 00:32
S50	3	("without turning disk over").clm.	US-PGPUB; USPAT	OR	ON	2008/03/30 00:33
S51	18	("20010024420" "20030123379" "20030137909" "20040032813" "4426692" "4807204" "5253242" "5406534" "5418774" "5485452" "5563855" "5608715" "5761160" "5796688" "5881032" "5970029" "6603714" "RE36445").PN.	US-PGPUB; USPAT	OR	ON	2008/03/30 00:35
S53	5	"369".clas. and (equaliz \$5 with (rate)) and mcav	US-PGPUB; USPAT	OR	ON	2008/03/30 00:47
S52	322	"369".clas. and (equaliz \$5 with (rate))	US-PGPUB; USPAT	OR	ON	2008/03/30 00:47
S54	82	"369".clas. and (equaliz \$5 with (rate)) with (select\$3 setting switch \$3))	US-PGPUB; USPAT	OR	ON	2008/03/30 00:49
S56	10	"369".clas. and (equaliz \$5 with ((time near2 (sharing divi\$4)) merg \$3 combin\$3 multiplex \$3 (layout near3 (arrang\$5 conve\$5))) with rate)	US-PGPUB; USPAT	OR	ON	2008/03/30 00:59

S55	193	"369".clas. and (equaliz \$5 with ((time near2 (sharing divi\$4)) merg \$3 combin\$3 multiplex \$3 (layout near3 (arrang\$5 conve\$5))))	US-PGPUB; USPAT	OR	ON	2008/03/30 00:59
S59	0	"369".clas. and (equaliz \$5 with ((select\$3 switch\$3 chang\$3 adjust\$4) near3 (filter \$3))) and mcav	US-PGPUB; USPAT	OR	ON	2008/03/30 01:04
S58	19	"369".clas. and (equaliz \$5 with ((select\$3 switch\$3 chang\$3 adjust\$4) near3 (filter \$3)) with rate)	US-PGPUB; USPAT	OR	ON	2008/03/30 01:04
S57	94	"369".clas. and (equaliz \$5 with ((select\$3 switch\$3 chang\$3 adjust\$4) near3 (filter \$3)))	US-PGPUB; USPAT	OR	ON	2008/03/30 01:04
S60	0	"369".clas. and (equaliz \$5 with ((select\$3 switch\$3 chang\$3 adjust\$4) near3 (filter \$3))) and (mcav (modified near3 (cav (constant adj1 angular adj1 velocity))))	US-PGPUB; USPAT	OR	ON	2008/03/30 01:05
S61	19	"369".clas. and (equaliz \$5 with ((select\$3 switch\$3 chang\$3 adjust\$4) near3 (filter \$3)) with (rate (linear near2 velocity)))	US-PGPUB; USPAT	OR	ON	2008/03/30 01:09
S62	10176	(equaliz\$5 same ((adjust\$4 var\$5 chang \$3 switch\$4 select\$4) with (rate bit\$1rate (transfer near3 speed) parameter sync radius radial address)))	US-PGPUB; USPAT	OR	ON	2008/03/30 08:02
S63	583	"369".clas. and (equaliz \$5 same ((adjust\$4 var \$5 chang\$3 switch\$4 select\$4) with (rate bit \$1rate (transfer near3 speed) parameter sync radius radial address zone m\$1cav)))	US-PGPUB; USPAT	OR	ON	2008/03/30 08:03

S65	344	"369".clas. and (equaliz \$5 with ((setting adjust \$4 var\$5 chang\$3 switch\$4 select\$4) with (rate bit\$1rate (transfer near3 speed) parameter radius radial address zone m \$1cav)))	US-PGPUB; USPAT	OR	ON	2008/03/30 08:04
S64	358	"369".clas. and (equaliz \$5 with ((setting adjust \$4 var\$5 chang\$3 switch\$4 select\$4) with (rate bit\$1rate (transfer near3 speed) parameter sync radius radial address zone m \$1cav)))	US-PGPUB; USPAT	OR	ON	2008/03/30 08:04
S67	56	"369".clas. and ((switch \$3 select\$3) with ((second plural\$3) near3 equaliz\$5))	US-PGPUB; USPAT	OR	ON	2008/03/30 08:18
L2	73	"369".clas. and (equaliz \$5 with ((setting adjust \$4 var\$5 chang\$3 switch\$4 select\$4) with (rate bit\$1rate (transfer near3 speed) parameter radius radial address zone m \$1cav))) and ((two multi multiple plural\$3 second) near3 (head pick\$1up (pick adj1 up)))	US-PGPUB; USPAT	OR	ON	2008/03/30 11:25
L4	2	"369".clas. and (equaliz \$5 with ((setting adjust \$4 var\$5 chang\$3 switch\$4 select\$4) with (rate bit\$1rate (transfer near3 speed) parameter radius radial address zone m \$1cav))) and ((two multi multiple plural\$3 second) near3 (head pick\$1up (pick adj1 up))) and m\$1cav	US-PGPUB; USPAT	OR	ON	2008/03/30 11:26

L3	152	("369" "720" "360"). clas. and (equaliz\$5 with ((setting adjust\$4 var\$5 chang\$3 switch \$4 select\$4) with (rate bit\$1rate (transfer near3 speed) parameter radius radial address zone m \$1cav))) and ((two multi multiple plural\$3 second) near3 (head pick\$1up (pick adj1 up)))	US-PGPUB; USPAT	OR	ON	2008/03/30 11:26
L7	37	"369".clas. and ((switch \$3 select\$3) with (second near3 equaliz \$5))	US-PGPUB; USPAT	OR	ON	2008/03/30 12:39
L8	10	((pll (phase adj1 lock \$3 adj1 loop)) same (vco (voltage adj1 controlled adj1 oscillat \$3)) same (edge near3 detect\$3) same (charge near2 pump\$3 near3 filter\$3))	US-PGPUB; USPAT	OR	ON	2008/03/30 13:40
L9	1	((pll (phase adj1 lock \$3 adj1 loop)) same (vco (voltage adj1 controlled adj1 oscillat \$3)) same (edge near3 detect\$3) same (charge near2 pump\$3 near3 filter\$3) same (linear near3 velocity))	US-PGPUB; USPAT	OR	ON	2008/03/30 13:42

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